

030204

23026 U.S. PTO

FORM PTO-1082

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of:

Yoshitaka HARA

Serial No: Not assigned

Filed: March 2, 2004

For: HIGH FREQUENCY DEVICE

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021

17548 U.S. PTO
10/791551

030204

Transmitted herewith for filing is the patent application identified above.

☒ 5 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.

☒ 19 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.

☒ An assignment of the invention to SANYO ELECTRIC CO., LTD. ☒ is enclosed ☐ will follow.

☐ An associate power of attorney ☐ is enclosed ☐ will follow.

☐ Applicant claims small entity status. See 37 CFR 1.27.

☒ Declaration and Power of Attorney ☒ is enclosed ☐ will follow.

☒ A certified copy of Japanese Patent Application No. 2003-056785 filed March 4, 2003 from which priority is claimed under 35 U.S.C. § 119 is enclosed.

☒ IDS enclosed (☒ with 1 reference(s)).

☐ Preliminary Amendment is enclosed.

☐ Application data sheet is enclosed. See 37 CFR 1.76.

☒ Return postcard is enclosed.

| CALCULATION OF FEES | | | | | | | | |
|---------------------|--|---------------------|-----|-------------------------|---------------------|--|-----------|--------|
| ITEM | | TOTAL NO. OF CLAIMS | | NO. OF CLAIMS OVER BASE | LG/SM \$ ENTITY FEE | | \$ AMOUNT | \$ FEE |
| A | TOTAL CLAIMS FEE | 19 | -20 | 0 | LG=\$18 SM=\$9 | \$18 | \$ 0 | |
| B | INDEPENDENT CLAIMS FEE* | 3 | -3 | 0 | LG=\$86 SM=\$43 | \$86 | \$ 0 | |
| C | SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B) | | | | | | | 0 |
| D | MULTIPLE-DEPENDENT CLAIMS FEE | | | | | LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145 | | \$ 0 |
| E | BASIC FEE | | | | | LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385 | | \$ 770 |
| F | TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) | | | | | | | \$ 770 |
| G | ASSIGNMENT RECORDING FEE | | | | | | | \$ 40 |
| | *LIST INDEPENDENT CLAIMS 1, 16 and 17. | | | | | | | |

☐ Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.

☒ A check in the amount of \$ 770.00 to cover the filing fee is enclosed.

☒ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.

☒ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

☒ Any additional filing fees required under 37 C.F.R. 1.16

☒ Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,

HOGAN & HARRISON LLP.

By:

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Yoshitaka HARA

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Art Unit: Not assigned

Examiner: Not assigned

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Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ check in amount of \$ 770.00 as filing fee
- ☒ patent application (19 page(s) of specification; 19 claim(s); 1 page(s) of abstract
- ☒ 5 sheet(s) of formal drawings
- ☒ executed Declaration and Power of Attorney
- ☒ assignment of the invention to SANYO ELECTRIC CO., LTD.
- ☒ certified copy of Japanese patent application No. 2003-056785 which was filed March 4, 2003 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- ☒ Information Disclosure Statement with 1 reference
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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P.O. Box 1450
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Date: March 2, 2004

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Reynaldo Gallardo

Name of person mailing papers

Signature